

# **United States Department of the Interior**

#### U. S. GEOLOGICAL SURVEY WATER RESOURCES DISCIPLINE

Texas Water Science Center 8027 Exchange Dr. Austin, Texas 78754-4733

#### **MEMORANDUM**

December 9<sup>th</sup>, 2014

To: Stephen Tzhone, Remedial Project Manager, U.S. Environmental Protection Agency,

Dallas, TX

From: Kent Becher, USGS Technical Liaison EPA Region 6, Fort Worth, TX

Subject: Status and funding for technical assistance for Arkwood Superfund Site (March-September

2014).

Site Name: Arkwood

SSID: A3

**EPA ID:** ARDO84930148

**WAF Number** (s): 06DL11006, 06DL12001, 06DL130010

**IAG Number:** DW14950563

#### Summary of Work Performed-Liaison (March 2014 – September 2014):

- I reviewed notes collected by EPA during Site visit. I informed Stephen that I agree that I agree that an additional dye trace needed to be conducted at the sink hole to further characterize shallow groundwater flow. (March)
- Reviewed dye trace work plan and provided comments to Stephen. (May)
- Reviewed RTCs on dye trace work plan and provided comments to Stephen. (September)
- Jon Rauscher contacted me to discuss the karst hydrology at the site. (September)

#### **Accounting of Funds:**

### **USGS Technical Liaison Funding:**

Total funding FY 14 19,916.00 Expenditures FY 15 1,384.70 Funding available FY 15 18,531.30

### **Summary of Contacts:**

 USGS has had some contact with the ADEQ and EPA ORD to discuss technical issues about the site.

## **Summary of Problems Encountered and Potential Problems:**

None

### **Project Work for next Reporting Period:**

• Continual support related to groundwater quality issues.

Sincerely,

Kent Becher

Kent D. Becher

cc:

Stephen Tzhone Kathy Gibson Robert L. Joseph Terry Schertz Karen Beers Kent Becher